

## ABSTRACT

5 A printhead assembly is provided comprising at least one printhead module comprising at least two  
printhead integrated circuits, each of which has nozzles formed therein for delivering printing fluid onto the  
surface of print media, a support member supporting and carrying the printing fluid for the at least two  
10 printhead integrated circuits, and an electrical connector for connecting electrical signals to the at least two  
printhead integrated circuits. The assembly further comprising drive electronics incorporating at least one  
controller which is connected to at least one of the at least two printhead integrated circuits via the electrical  
connector for controlling the printing operation of at least one of the at least two printhead integrated circuits,  
15 and a casing for removably holding at least one mounting element which mounts the drive electronics and  
incorporates a clamping arrangement for clamping the at least one printhead module to the casing.